Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 17 Jun 2024 until 23:59 on Tuesday 18 Jun 2024

Forecast Issued on Sunday 16 Jun 2024 at 12:42

Confidence: High for a trend towards generally more settled conditions into mid-week, but lower confidence regarding whether these conditions continue through to the end of the period.

Headline for Monday 17 Jun 2024: Rather cloudy morning with showers, these still heavy and perhaps turning thundery in places, but tending becoming more isolated through the afternoon with lengthier sunny spells.

Mountain weather hazards on Monday 17 Jun 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
50%	70%	60%	60%	30%	20%	10%	<05%

Forecast for Monday 17 Jun 2024

Weather: Rather cloudy with showers during the morning, still heavy in places, with a low risk of an isolated thunderstorm developing. However, the showers will weaken through the afternoon, with sunny spells becoming more prevalent by evening.

Chance of cloud-free hill tops above 800m: 30% at first improving to 90% or more into the afternoon.

Low Cloud and visibility: Cloud occasionally around 600m at first in the morning, especially in heavier showers. However, bases lifting largely above summits into the afternoon, although some brief reductions possible in any heavier showers. Generally very good visibility outside showers, with brief reductions in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 17 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 SW	15/18 W	14/18 W	13/19 W	12/18 W	12/18 NW	10/15 NW	11/15 N	13/18 NW
600	12/16 SW	10/13 W	10/14 W	11/16 W	10/16 W	11/17 NW	9/13 NW	6/10 N	8/12 N
300	7/14 SW	6/10 W	7/11 W	8/14 W	9/15 W	9/16 W	7/12 NW	4/9 N	6/11 N
Valley	8/14 SW	7/11 W	7/12 W	8/14 NW	9/15 W	9/17 NW	7/12 NW	5/11 NW	7/14 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	7/3	6/3	7/3	7/4	8/5	8/5	6/3	5/2
600	9/6	8/6	8/6	9/6	10/7	10/8	10/8	8/6	7/5
300	11/9	10/9	10/9	11/9	12/10	13/11	13/12	10/9	9/8
Valley	12/10	11/10	11/10	12/11	13/12	14/12	14/13	12/11	11/10
Freezing Level*	2100m	2000m	2000m	2000m	1900m	1900m	2000m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Low chance of showers turning thundery for a time in the first half of the day. High UV levels will give a risk of sunburn in longer sunny spells. There will be a noticeable chill across the highest summits.

Forecast for Tuesday 18 Jun 2024

Weather: Mostly dry with sunny spells, just the chance of isolated light afternoon showers developing.

Maximum wind: Northwest 10-15mph gusts 20mph.

Chance of cloud-free hill tops above 800m: 70% at first improving to 90% or more.

Low Cloud and visibility: Some patchy cloud around 600m at first in the morning. However, bases soon lifting largely above summits, although some brief reductions possible in any heavier showers that develop. Generally very good visibility outside showers, with brief reductions in any locally heavy showers.

Temperature: **Valleys:** Plus 8 Celsius, rising to Plus 16 Celsius
At 800m: Plus 5 Celsius rising to Plus 9 Celsius
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1242 on Sun 16 Jun 2024

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